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			ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		7103
08/994,831	12/19/1997	ILEANA A. LEUCA	CASE13-8	
BROWDY AND NEIMARK 624 NINTH STREET, N.W. WASHINGTON, DC 20001			EXAM TRAN, MA	
			ART UNIT	PAPER NUMBER
			DATE MAILED: 05/08/200	2

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No	р.	Applicant(s)	. 🗡				
		08/994,831		LEUCA ET AL.					
Office Action Summary		Examiner		Art Unit					
		MAIKHANH T.	TRAN	2664					
	The MAILING DATE of this communication ap	pears on the cov	er sheet with the	e correspondence add	ress				
Pe	wind for Ponly								
	A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep. If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut. - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, ho by within the statutory will apply and will exp	minimum of thirty (30) ire SIX (6) MONTHS f	e timely filed days will be considered timely, rom the mailing date of this col	nmunication.				
Si	tatus	Docember 200	1						
	1) Responsive to communication(s) filed on 14	This action is not	<u>.</u> n₋final						
	2a) ☐ This action is FINAL . 2b) ☑ I	The action is not	r formal matters	prosecution as to th	e merits is				
	3) Since this application is in condition for allow closed in accordance with the practice under sisposition of Claims	er Ex parte Quay	/le, 1935 C.D. 1	1, 453 O.G. 213.					
ט	4) \boxtimes Claim(s) 2-8 and 13-31 is/are pending in the	application.							
	4a) Of the above claim(s) is/are withdo	rawn from consi	deration.						
	5) Claim(s) is/are allowed.								
	6) Claim(s) 2-8 and 13-31 is/are rejected.								
	7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.								
١.									
1	Application Papers 9)☐ The specification is objected to by the Examiner.								
	is/are: a) accepted or b) objected to by the Examiner.								
		the drawing(s) b	e heid in abeyand	e. 3ee 37 01 11 1.00(=)	•				
	11) The proposed drawing correction filed on	is: a) _ app	oroved b) disa	approved by the Exami	ner.				
	If approved, corrected drawings are required in	reply to this Offic	ce action.						
	12) The oath or declaration is objected to by the Examiner.								
	Disaster under 25 H S C 88 119 and 120								
	13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
- {	a) ☐ All b) ☐ Some * c) ☐ None of:								
	4 Contified copies of the priority documents have been received.								
	Octified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage								
	- " " "								
	* See the attached detailed Office action for a list of an arrangement is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
	a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
	Attachment(s)			Summary (PTO-413) Paper	No(s).				
	1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94 3) Information Disclosure Statement(s) (PTO-1449) Paper N	8) o(s)	4) Interview S 5) Notice of I	nformal Patent Application	(PTO-152)				

Application/Control Number: 08/994,831

Art Unit: 2664

DETAILED ACTION

Response to Amendment

Applicants' response filed on 12/14/2001 has been fully considered and made of record. By this amendment, claims 9-12 have been cancelled. Claims 2-8 and 13-31 are now pending.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 10² that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claims 2, 6-8, 13-18, 20, 22, 26-28 and 29-31 are rejected under 35 U.S.C. 102(e) as being anticipated by Voit (U.S. 6,075,783).

Art Unit: 2664

- As to claims 2, 6, 22 and 26, Voit, in figs. 2-4, 6-7 and the description associated with the figures, discloses a system and a method for managing the routing of information from a source (PC 101) to a destination through a plurality of networks, wherein at least one of the networks is a packet network (120) and wherein each network is linked to at least one other network by a communication medium, said system comprising:

a routing processor (Domain Name Server 130) for receiving a query signal from said source, said signal specifying said destination (telephone number) to which said information will be routed; and

a memory (database in the intelligent system 121) for storing at least one characteristic of said source; said memory storing at least one characteristic of said destination;

wherein said processor determines a route for the transmission of said information based on said query signal and on said characteristics stored in said memory, wherein a characteristic of said destination includes information relating to the equipment at said destination/the service to which the destination subscribes (i.e. wireless or wireline communications service, see fig. 7 and col. 10, lines 33-48).

- As to claims 7-8 and 27-28, in Voit, said information includes digitized voice information and said signal is a DTMF signal.
- As to claims 13-15, these claims are rejected with the same reasons as set forth in claims 2 and 6.

Application/Control Number: 08/994,831

Art Unit: 2664

- As to claims 16 –18, 20, the transmission path in Voit comprising network element of at least one network (PSTN or PCS) in addition to said packet network.

- As to claims 29-31, the teaching in Voit encompasses the claimed limitations.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 3-5, 19, 21 and 23-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Voit (U.S. 6,075,783).
- As to claims 3-4, 19, 21 and 23-24, Voit discloses a system and a method as discussed in claims 2 and 6 above. In Voit, the source (101) subscribes to a fixed service network (110) and the destination (180) subscribes to a fixed service network (150). However, Voit fails to suggest that the fixed service network (110 and 150) is a wireless service network. In common practice, in order to avoid wire problems and to provide routing services to mobile devices such as laptops, a fixed wireless service network can be utilized to replace the fixed service network (110 and 150) in Voit. Therefore it would have been obvious to ones skilled in the art at the time the invention

Application/Control Number: 08/994,831

Art Unit: 2664

was made to replace the network service (110 and 150) via a fixed wireless network service to enhance the teaching in Voit.

- As to claims 5 and 25, the destination (170) in Voit subscribes to a PSTN service network (140, 155).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MAIKHANH T. TRAN whose telephone number is 703-308-7911. The examiner can normally be reached on MON-FRI 8:30AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, WELLINGTON CHIN can be reached on 703-305-4366. The fax phone numbers for the organization where this application or proceeding is assigned is 703-872-9314 for regular and After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4700.

Maikhanh Tran

Ajit Patel
Primary Examiner

May 5, 2002